### 2003 Results of the ACT Assessment

Bunny Mack Education Associate Office of Research

David Burnett, Ph.D. Director Office of Research

Sandra Lindsay, Ed.D.
Deputy Superintendent
Division of Curriculum Services and Assessment

Inez M. Tenenbaum
State Superintendent of Education

Colleges and universities use tests such as the ACT or the SAT, along with other information, to make admissions decisions. This report reviews the results of the ACT Assessment for South Carolina and for the nation for 2003.

The ACT includes four tests: English, mathematics, reading, and science reasoning. Each requires between 35 and 60 minutes for a total testing time of 2 hours, 55 minutes. Results are reported for all four tests and for a composite score. The score scale for each ACT subject area, as well as the composite score, is from 1 to 36.

The average composite score of the 1,175,059 students in the nation who graduated in 2003 and had taken the ACT during their sophomore, junior, or senior years was 20.8. In South Carolina, the average composite score of the 13,359 students who graduated in 2003 and had taken the ACT during their sophomore, junior, or senior years was 19.2. In South Carolina 1,381 more scores were reported for ACT test-takers than in the previous year (13,359 in 2003 and 11,978 in 2002).

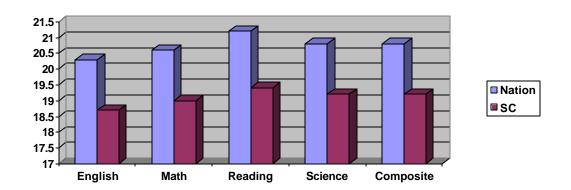
Scores in South Carolina remain below the scores that, according to ACT, Inc.'s "National Summary Report" for 2003, indicate adequate preparation for typical college entry-level courses. According to that report, the typical cut-off scores indicating that a student has at least a 50 percent chance of receiving a "B" in entry-level college courses are 21 for entry-level literature, 24 for entry-level biology, 23 for entry-level chemistry, and 22 for college algebra, while the average 2003 ACT scores in South Carolina on English, science reasoning, and math were 18.7, 19.2, and 19.0. Students who earn ACT scores below the cut-off scores listed above "may need additional academic preparation to be successful in these typical college entry-level courses," according to ACT's national report.

The table below gives average scores for South Carolina (SC) and the nation by subject area and by composite. South Carolina's average composite score for 2003 remained the same as the previous year: 19.2.

### ACT Average Scores for Subject Area and Composite South Carolina and the Nation 2003

| Reference | Number of |         |      |         | Science   |           |
|-----------|-----------|---------|------|---------|-----------|-----------|
| Group     | Students  | English | Math | Reading | Reasoning | Composite |
| SC        | 13,359    | 18.7    | 19.0 | 19.4    | 19.2      | 19.2      |
| Nation    | 1,175,059 | 20.3    | 20.6 | 21.2    | 20.8      | 20.8      |

The graph below presents a 2003 ACT score comparison for the nation and for South Carolina by subject area and composite score:



Five-year trend data, beginning with 1998–99, for South Carolina and the nation are presented below:

#### ACT Average Scores for Subject Area and Composite South Carolina and the Nation 1998–99 to 2002–03

#### **SOUTH CAROLINA:**

|         | _      |         |      |         |         |           |
|---------|--------|---------|------|---------|---------|-----------|
| Year    | Number | English | Math | Reading | Science | Composite |
| 1998–99 | 6,766  | 18.6    | 19.0 | 19.3    | 19.2    | 19.1      |
| 1999–00 | 9,051  | 18.7    | 19.2 | 19.5    | 19.2    | 19.3      |
| 2000–01 | 10,797 | 18.8    | 19.3 | 19.5    | 19.2    | 19.3      |
| 2001–02 | 11,978 | 18.8    | 19.1 | 19.3    | 19.2    | 19.2      |
| 2002-03 | 13,359 | 18.7    | 19.0 | 19.4    | 19.2    | 19.2      |

#### NATION:

| Year    | Number    | English | Math | Reading | Science | Composite |
|---------|-----------|---------|------|---------|---------|-----------|
| 1998–99 | 1,019,053 | 20.5    | 20.7 | 21.4    | 21.0    | 21.0      |
| 1999–00 | 1,065,138 | 20.5    | 20.7 | 21.4    | 21.0    | 21.0      |
| 2000–01 | 1,069,772 | 20.5    | 20.7 | 21.3    | 21.0    | 21.0      |
| 2001–02 | 1,116,082 | 20.2    | 20.6 | 21.1    | 20.8    | 20.8      |
| 2002–03 | 1,175,059 | 20.3    | 20.6 | 21.2    | 20.8    | 20.8      |

The table below presents 2003 ACT data by gender. In South Carolina, for composite scores, females scored higher than males, while the reverse was true for the nation. In both South Carolina and the nation, female students scored higher on English and reading, and male students scored higher on math and science reasoning.

### ACT Average Scores for Subject Area and Composite by Gender South Carolina and the Nation 2003

#### SOUTH CAROLINA:

| Gender  | Number | English | Math | Reading | Science | Composite |
|---------|--------|---------|------|---------|---------|-----------|
| Males   | *5,121 | 17.9    | 19.4 | 18.9    | 19.4    | 19.0      |
| Females | *8,129 | 19.1    | 18.8 | 19.7    | 19.1    | 19.3      |

<sup>\*</sup>These totals will not add up to the number of students who took the ACT in South Carolina because not all of those students reported a gender.

#### NATION:

| Gender  | Number  | English | Math | Reading | Science | Composite |
|---------|---------|---------|------|---------|---------|-----------|
| Males   | 509,969 | 19.8    | 21.2 | 21.0    | 21.3    | 21.0      |
| Females | 656,587 | 20.7    | 20.1 | 21.4    | 20.4    | 20.8      |

The table below presents 2003 ACT data by ethnicity/race. For all tests and the composite, the average scores for white students were higher than those for African-American students.

### ACT Average Scores for Subject Area and Composite by Ethnicity/Race South Carolina and the Nation 2003

#### **SOUTH CAROLINA:**

| Ethnicity        | Number | English | Math | Reading | Science | Composite |
|------------------|--------|---------|------|---------|---------|-----------|
| African-American | *4,802 | 15.3    | 16.4 | 16.2    | 16.8    | 16.3      |
| White            | *7,393 | 20.8    | 20.6 | 21.3    | 20.8    | 21.0      |

<sup>\*</sup>These totals will not add up to the number of students who took the ACT in South Carolina because not all of those students reported a race/ethnicity.

#### NATION:

| Ethnicity        | Number  | English | Math | Reading | Science | Composite |
|------------------|---------|---------|------|---------|---------|-----------|
| African-American | 129,507 | 16.2    | 16.7 | 17.0    | 17.2    | 16.9      |
| White            | 804,858 | 21.3    | 21.3 | 22.2    | 21.6    | 21.7      |

The tables below present the relationship between average ACT scores and annual family income levels for the total group of students taking the ACT, the group who reported completing or planning to complete a core program of college preparatory

high school courses, and those who reported that they did not complete or plan to complete such a core program. A detailed definition of a core program is below.

## ACT Average Composite Scores by Annual Family Income for Total Group and for Core/Less Than Core Program Completers South Carolina and the Nation 2003

#### SOUTH CAROLINA:

|                | <\$18  | 3,000 | \$18,000- | -\$50,000 | \$50,000 or More |       |  |
|----------------|--------|-------|-----------|-----------|------------------|-------|--|
| Group          | Number | Score | Number    | Score     | Number           | Score |  |
| Total          | 1,526  | 16.5  | 4,715     | 18.3      | 4,065            | 21.0  |  |
| Core           | 1,021  | 17.0  | 3,417     | 18.8      | 3,122            | 21.3  |  |
| Less than Core | 482    | 15.4  | 1,198     | 16.8      | 769              | 19.9  |  |

#### NATION:

|                | <\$18  | 3,000 | \$18,000- | -\$50,000 | \$50,000 or More |       |  |
|----------------|--------|-------|-----------|-----------|------------------|-------|--|
| Group          | Number | Score | Number    | Score     | Number           | Score |  |
| Total          | 87,983 | 17.9  | 373,693   | 19.8      | 456,862          | 22.2  |  |
| Core           | 46,255 | 18.7  | 216,610   | 20.8      | 300,046          | 23.0  |  |
| Less than Core | 39,539 | 16.8  | 148,117   | 18.5      | 143,808          | 20.7  |  |

ACT reports average scores for students taking the "core or more" and taking "less than core." ACT defines this coursework in its publication, "ACT Assessment 2003 Results, Summary Report, South Carolina," as follows:

#### Core or More

A core or more program is defined as a typical college preparatory program including the following:

- **English:** four years or more with one year of credit each for English 9, English 10, English 11, English 12;
- · **Mathematics**: three years or more with one year of credit each for Algebra I, Algebra II, and Geometry and one-half year of credit each for Trigonometry, Calculus (not Pre-Calculus), other math courses beyond Algebra II, and Computer Math/Computer Science:
- · **Social Studies:** three years or more with one year of credit each for American History, World History, and American Government and one-half year of credit each for Economics, Geography, Psychology, and other history (e.g., European, state); and

· **Natural Sciences:** three years or more with one year of credit each for General/ Physical/Earth Science, Biology, Chemistry, and Physics.

#### Less than Core

A less-than-core program refers to any high school program consisting of fewer courses than those included in "core or more."

The average ACT scores in English, mathematics, reading, science reasoning, and the composite for 2003 students who completed or planned to complete a core curriculum and for those who did not are shown for South Carolina (SC) and the nation and for South Carolina by ethnicity in the following two tables. Students who completed or planned to complete core coursework had higher average scores than students who did not, and white students had higher average scores than African-American students. White students who did not complete or plan to complete core coursework had higher average scores than African-American students who did complete or plan to complete core coursework. (Scores are not reported for "Other" ethnic groups because ACT, Inc. does not report scores for groups in which there are fewer than 100 total graduates.) "E" is English, "M" is Mathematics, "R" is Reading, "SR" is Science Reasoning, and "C" is Composite.

ACT Average Scores for Subject Area and Composite, Core/Less than Core
South Carolina and the Nation
2003

| GROUP  |      | Less than Core |      |      |      |      |      |      |      |      |
|--------|------|----------------|------|------|------|------|------|------|------|------|
|        | E    | M              | R    | SR   | С    | E    | М    | R    | SR   | С    |
| SC     | 19.2 | 19.5           | 19.9 | 19.6 | 19.7 | 16.9 | 17.6 | 17.8 | 18.0 | 17.7 |
| Nation | 21.4 | 21.6           | 22.2 | 21.7 | 21.8 | 18.5 | 18.9 | 19.7 | 19.5 | 19.3 |

## ACT Average Scores for Subject Area and Composite Core/Less than Core by Ethnicity South Carolina 2003

| SC               |      | ore                 |      | Less than Core |      |      |      |      |      |      |
|------------------|------|---------------------|------|----------------|------|------|------|------|------|------|
|                  | Е    | F   M   R   SR   (, |      |                |      |      | М    | R    | SR   | С    |
| African-American | 15.9 | 16.8                | 16.7 | 17.1           | 16.8 | 14.1 | 15.6 | 15.3 | 16.0 | 15.4 |
| White            | 21.2 | 21.0                | 21.7 | 21.1           | 21.4 | 19.4 | 19.4 | 20.1 | 19.8 | 19.8 |

The table below provides the average subject and composite scores for each South Carolina school district and the number of ACT test-takers in each district.

## ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY SCHOOL DISTRICT SOUTH CAROLINA 2003

|               | Number |         |      |         |         |           |
|---------------|--------|---------|------|---------|---------|-----------|
| District Name | Tested | English | Math | Reading | Science | Composite |
| Abbeville     | 74     | 16.7    | 18.0 | 18.3    | 18.1    | 17.9      |
| Aiken         | 271    | 19.6    | 20.4 | 20.1    | 20.2    | 20.2      |
| Allendale     | 10     | 14.7    | 16.1 | 17.3    | 18.0    | 16.7      |
| Anderson 1    | 135    | 19.6    | 19.5 | 19.5    | 20.0    | 19.8      |
| Anderson 2    | 67     | 19.2    | 19.3 | 20.6    | 19.9    | 19.9      |
| Anderson 3    | 20     | 18.2    | 18.3 | 18.2    | 19.7    | 18.8      |
| Anderson 4    | 39     | 17.9    | 18.9 | 18.3    | 18.8    | 18.6      |
| Anderson 5    | 200    | 19.9    | 20.9 | 20.3    | 20.9    | 20.6      |
| Bamberg 1     | 48     | 17.8    | 18.3 | 18.8    | 17.7    | 18.3      |
| Bamberg 2     | 22     | 13.0    | 14.9 | 14.6    | 14.9    | 14.5      |
| Barnwell 19   | 9      | 14.7    | 15.9 | 14.4    | 15.7    | 15.1      |
| Barnwell 29   | 21     | 17.0    | 18.4 | 19.0    | 17.5    | 18.1      |
| Barnwell 45   | 65     | 18.7    | 19.1 | 19.6    | 18.7    | 19.1      |
| Beaufort      | 208    | 18.1    | 18.8 | 18.5    | 18.8    | 18.7      |
| Berkeley      | 374    | 18.0    | 18.1 | 18.7    | 18.8    | 18.5      |
| Calhoun       | 29     | 15.5    | 15.7 | 16.2    | 16.5    | 16.1      |
| Charleston    | 579    | 18.5    | 18.7 | 19.4    | 19.1    | 19.1      |
| Cherokee      | 128    | 18.8    | 18.6 | 19.5    | 19.3    | 19.2      |
| Chester       | 99     | 16.6    | 17.5 | 17.0    | 17.3    | 17.2      |
| Chesterfield  | 129    | 18.1    | 18.4 | 19.2    | 19.1    | 18.8      |
| Clarendon 1   | 16     | 14.4    | 15.7 | 16.1    | 14.5    | 15.3      |

# ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY SCHOOL DISTRICT (Continued) SOUTH CAROLINA 2003

|               |        | 1       | 2003 | 1       | T       |           |
|---------------|--------|---------|------|---------|---------|-----------|
|               | Number |         |      |         |         |           |
| District Name | Tested | English | Math | Reading | Science | Composite |
| Clarendon 2   | 74     | 16.8    | 16.9 | 17.8    | 17.4    | 17.4      |
| Clarendon 3   | 6      | 18.7    | 16.8 | 17.8    | 18.2    | 18.0      |
| Colleton      | 52     | 16.0    | 17.6 | 17.6    | 17.5    | 17.4      |
| Darlington    | 188    | 16.6    | 17.9 | 17.4    | 18.3    | 17.7      |
| Dillon 1      | 5      | 16.8    | 17.0 | 16.6    | 16.6    | 16.8      |
| Dillon 2      | 16     | 17.1    | 18.7 | 15.8    | 18.1    | 17.5      |
| Dillon 3      | 38     | 16.7    | 17.3 | 16.7    | 18.6    | 17.4      |
| Dorchester 2  | 337    | 20.0    | 19.5 | 20.7    | 20.1    | 20.2      |
| Dorchester 4  | 43     | 16.1    | 17.1 | 16.0    | 17.3    | 16.8      |
| Edgefield     | 71     | 19.5    | 19.8 | 19.7    | 20.2    | 20.0      |
| Fairfield     | 69     | 13.8    | 15.4 | 15.1    | 15.2    | 15.0      |
| Florence 1    | 155    | 18.6    | 18.7 | 19.5    | 19.3    | 19.2      |
| Florence 2    | 15     | 17.5    | 18.4 | 16.9    | 16.5    | 17.4      |
| Florence 3    | 68     | 15.0    | 16.3 | 16.4    | 17.1    | 16.3      |
| Florence 4    | 14     | 14.9    | 15.1 | 14.9    | 16.1    | 15.3      |
| Florence 5    | 15     | 15.5    | 16.7 | 16.7    | 16.5    | 16.5      |
| Georgetown    | 227    | 17.2    | 18.0 | 18.2    | 18.6    | 18.1      |
| Greenville    | 858    | 19.6    | 19.7 | 20.4    | 20.0    | 20.1      |
| Greenwood 50  | 170    | 18.6    | 19.5 | 19.2    | 19.4    | 19.3      |
| Greenwood 51  | 37     | 16.2    | 17.0 | 17.6    | 17.5    | 17.2      |
| Greenwood 52  | 29     | 20.2    | 21.0 | 21.1    | 20.6    | 20.8      |
| Hampton 1     | 44     | 17.4    | 17.8 | 17.5    | 18.9    | 18.0      |
| Hampton 2     | 31     | 14.6    | 15.4 | 14.8    | 14.8    | 15.1      |
| Horry         | 517    | 18.0    | 18.9 | 18.7    | 18.5    | 18.7      |
| Jasper        | 17     | 15.4    | 16.5 | 15.8    | 18.5    | 16.6      |
| Kershaw       | 270    | 18.5    | 18.9 | 19.6    | 19.3    | 19.2      |
| Lancaster     | 132    | 18.2    | 18.2 | 19.1    | 18.8    | 18.7      |
| Laurens 55    | 96     | 18.2    | 18.1 | 19.0    | 18.7    | 18.7      |
| Laurens 56    | 56     | 18.3    | 18.9 | 18.8    | 18.9    | 18.9      |
| Lee           | 33     | 13.4    | 15.5 | 14.6    | 16.3    | 15.1      |
| Lexington 1   | 289    | 20.2    | 20.9 | 20.7    | 20.8    | 20.7      |
| Lexington 2   | 147    | 17.6    | 18.4 | 17.9    | 18.4    | 18.2      |
| Lexington 3   | 32     | 18.3    | 19.1 | 18.2    | 19.3    | 18.9      |
| Lexington 4   | 26     | 17.0    | 16.9 | 18.8    | 18.2    | 17.8      |
| Lexington 5   | 479    | 20.9    | 21.8 | 21.7    | 21.5    | 21.6      |
| McCormick     | 31     | 14.4    | 15.2 | 15.8    | 16.8    | 15.7      |
| Marion 1      | 30     | 16.1    | 16.8 | 16.7    | 17.6    | 16.9      |

# ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY SCHOOL DISTRICT (Continued) SOUTH CAROLINA 2003

|               | Number |         |      |         |         |           |
|---------------|--------|---------|------|---------|---------|-----------|
| District Name | Tested | English | Math | Reading | Science | Composite |
| Marion 2      | 36     | 14.6    | 16.3 | 15.3    | 16.6    | 15.8      |
| Marion 7      | 18     | 16.0    | 15.9 | 17.5    | 17.5    | 16.9      |
| Marlboro      | 101    | 16.8    | 17.7 | 16.8    | 17.6    | 17.4      |
| Newberry      | 88     | 17.9    | 18.3 | 19.0    | 19.1    | 18.7      |
| Oconee        | 167    | 20.2    | 19.9 | 20.6    | 20.5    | 20.4      |
| Orangeburg 3  | 123    | 15.0    | 15.4 | 15.4    | 16.1    | 15.6      |
| Orangeburg 4  | 66     | 16.8    | 17.7 | 17.1    | 18.0    | 17.5      |
| Orangeburg 5  | 133    | 15.9    | 16.7 | 16.7    | 16.9    | 16.7      |
| Pickens       | 163    | 21.1    | 21.2 | 21.3    | 21.1    | 21.3      |
| Richland 1    | 532    | 16.9    | 17.5 | 18.0    | 17.7    | 17.7      |
| Richland 2    | 411    | 20.2    | 20.4 | 20.9    | 20.2    | 20.5      |
| Saluda        | 36     | 17.8    | 17.4 | 18.3    | 18.3    | 18.1      |
| Spartanburg 1 | 102    | 19.0    | 18.8 | 19.7    | 19.5    | 19.4      |
| Spartanburg 2 | 154    | 19.6    | 19.3 | 19.4    | 19.1    | 19.4      |
| Spartanburg 3 | 51     | 19.8    | 20.0 | 19.7    | 19.3    | 19.8      |
| Spartanburg 4 | 28     | 20.3    | 20.2 | 20.9    | 21.3    | 20.9      |
| Spartanburg 5 | 70     | 19.3    | 19.7 | 20.1    | 19.6    | 19.8      |
| Spartanburg 6 | 197    | 19.5    | 19.5 | 20.2    | 19.9    | 19.9      |
| Spartanburg 7 | 94     | 18.8    | 20.1 | 20.0    | 19.1    | 19.7      |
| Sumter 2      | 212    | 17.4    | 17.4 | 18.3    | 18.0    | 17.9      |
| Sumter 17     | 191    | 17.7    | 18.4 | 18.5    | 18.7    | 18.4      |
| Union         | 128    | 17.9    | 18.2 | 18.5    | 18.4    | 18.3      |
| Williamsburg  | 102    | 15.3    | 16.3 | 16.6    | 17.0    | 16.4      |
| York 1        | 52     | 18.7    | 19.4 | 19.4    | 19.5    | 19.3      |
| York 2        | 28     | 19.9    | 20.7 | 20.3    | 20.6    | 20.4      |
| York 3        | 243    | 19.7    | 19.5 | 19.6    | 19.8    | 19.8      |
| York 4        | 32     | 19.8    | 20.5 | 20.9    | 20.4    | 20.5      |

The table below provides the average subject and composite scores for each South Carolina school, by district, and the number of ACT test-takers in each school.

### ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY DISTRICT AND SCHOOL SOUTH CAROLINA 2003

| DISTRICT NAME        | Number   | 2003    |      |         |         |           |
|----------------------|----------|---------|------|---------|---------|-----------|
|                      |          | English | Moth | Dooding | Saianaa | Composito |
| High School Name     | Tested   | English | Math | Reading | Science | Composite |
| ABBEVILLE            |          |         |      |         |         |           |
| Abbeville            | 39       | 16.7    | 18.2 | 18.4    | 18.1    | 18.1      |
| Calhoun Falls        | 16       | 15.8    | 17.7 | 18.3    | 17.5    | 17.4      |
| Dixie                | 19       | 17.4    | 17.8 | 17.9    | 18.5    | 18.1      |
| AIKEN                |          |         |      |         |         |           |
| Aiken                | 80       | 21.3    | 21.4 | 21.7    | 21.2    | 21.5      |
| South Aiken          | 63       | 20.6    | 21.5 | 21.4    | 21.1    | 21.3      |
| Silver Bluff         | 42       | 16.8    | 18.5 | 17.7    | 18.8    | 18.1      |
| Midland Valley       | 23       | 19.2    | 20.5 | 19.9    | 20.2    | 20.1      |
| Ridge Spring-Monetta | 13       | 15.0    | 16.8 | 17.5    | 17.4    | 16.8      |
| North Augusta        | 37       | 19.8    | 19.9 | 19.4    | 19.6    | 19.8      |
| Wagener-Salley       | 13       | 18.0    | 18.8 | 17.8    | 18.5    | 18.4      |
| ALLENDALE            |          |         |      |         |         |           |
| Allendale Fairfax    | 10       | 14.7    | 16.1 | 17.3    | 18.0    | 16.7      |
| ANDERSON 1           |          |         |      |         |         |           |
| Wren                 | 70       | 19.8    | 19.7 | 20.2    | 20.2    | 20.1      |
| Palmetto             | 65       | 19.3    | 19.2 | 18.8    | 19.8    | 19.4      |
| ANDERSON 2           |          | 10.0    |      |         |         |           |
| Belton-Honea Path    | 67       | 19.2    | 19.3 | 20.6    | 19.9    | 19.9      |
| ANDERSON 3           | <u>.</u> |         |      |         |         |           |
| Crescent             | 20       | 18.2    | 18.3 | 18.2    | 19.7    | 18.8      |
| ANDERSON 4           | 20       | 10.2    | 10.0 | 10.2    | 10.7    | 10.0      |
| Pendleton            | 39       | 17.9    | 18.9 | 18.3    | 18.8    | 18.6      |
| ANDERSON 5           | 00       | 17.0    | 10.0 | 10.0    | 10.0    | 10.0      |
| T. L. Hanna          | 138      | 20.9    | 22.0 | 21.0    | 21.7    | 21.5      |
| Westside             | 62       | 17.8    | 18.6 | 18.7    | 19.3    | 18.7      |
| BAMBERG 1            | 02       | 17.0    | 10.0 | 10.7    | 19.5    | 10.7      |
| Bamberg-Ehrhardt     | 48       | 17.8    | 18.3 | 18.8    | 17.7    | 18.3      |
| BAMBERG 2            | 40       | 17.0    | 10.3 | 10.0    | 17.7    | 10.3      |
| Denmark-Olar         | 22       | 13.0    | 14.9 | 14.6    | 14.9    | 14.5      |
| BARNWELL 19          | 22       | 13.0    | 14.9 | 14.0    | 14.9    | 14.5      |
|                      | 0        | 447     | 45.0 | 444     | 45.7    | 454       |
| Blackville-Hilda     | 9        | 14.7    | 15.9 | 14.4    | 15.7    | 15.1      |
| BARNWELL 29          | 0.4      | 47.0    | 40.4 | 40.0    | 47.5    | 40.4      |
| Williston-Elko       | 21       | 17.0    | 18.4 | 19.0    | 17.5    | 18.1      |
| BARNWELL 45          | 0.5      | 40.7    | 40.4 | 40.0    | 40.7    | 40.4      |
| Barnwell             | 65       | 18.7    | 19.1 | 19.6    | 18.7    | 19.1      |
| BEAUFORT             |          | T .= -  |      |         |         |           |
| Beaufort             | 87       | 17.2    | 17.9 | 17.4    | 17.6    | 17.7      |
| Battery Creek        | 47       | 16.9    | 18.0 | 17.4    | 17.6    | 17.6      |
| Hilton Head          | 74       | 19.9    | 20.5 | 20.5    | 20.9    | 20.6      |

## ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY DISTRICT AND SCHOOL (Continued) SOUTH CAROLINA 2003

| DISTRICT NAME             | Number   | 2003         |              |         |         |           |
|---------------------------|----------|--------------|--------------|---------|---------|-----------|
|                           | Tested   | English      | Math         | Reading | Science | Composite |
| High School Name BERKELEY | resteu   | Liigiisii    | IVIALIT      | Reading | Science | Composite |
| Cross                     | 32       | 14.6         | 15.1         | 15.7    | 15.5    | 15.4      |
| Goose Creek               | 88       | 18.6         | 17.8         | 18.8    | 19.4    | 18.8      |
| Stratford                 | 94       | 19.9         |              | 21.1    | 20.3    | 20.3      |
|                           | 59       | 18.4         | 19.3<br>18.7 | 18.9    | 19.1    | 18.9      |
| Berkeley Timberland       |          | 1            |              |         | 17.5    | 17.2      |
|                           | 68<br>33 | 16.6<br>16.4 | 17.4         | 16.8    |         | 17.8      |
| Hanahan CALHOUN           | 33       | 16.4         | 18.3         | 18.1    | 18.2    | 17.8      |
|                           | 20       | 45.5         | 45.7         | 40.0    | 40.5    | 40.4      |
| Calhoun County            | 29       | 15.5         | 15.7         | 16.2    | 16.5    | 16.1      |
| CHARLESTON                | 00       | 05.7         | 04.4         | 07.0    | 04.0    | 05.0      |
| Academic Magnet           | 38       | 25.7         | 24.1         | 27.8    | 24.6    | 25.6      |
| Burke                     | 28       | 12.6         | 14.4         | 14.3    | 14.5    | 14.1      |
| Clark Corporate           | 3        |              |              |         |         |           |
| James Island              | 64       | 18.9         | 19.0         | 19.5    | 19.4    | 19.3      |
| West Ashley               | 88       | 18.9         | 18.7         | 19.9    | 19.5    | 19.4      |
| Garrett Academy           | 58       | 14.8         | 16.2         | 15.8    | 17.0    | 16.1      |
| R. B. Stall               | 26       | 15.2         | 16.0         | 17.4    | 16.9    | 16.5      |
| Saint Johns               | 15       | 13.9         | 15.1         | 14.9    | 16.0    | 15.1      |
| Lincoln                   | 15       | 14.7         | 16.7         | 15.7    | 16.6    | 16.1      |
| Wando                     | 140      | 20.8         | 20.8         | 21.0    | 20.7    | 21.0      |
| School of the Arts        | 36       | 22.0         | 20.1         | 22.4    | 20.1    | 21.3      |
| North Charleston          | 44       | 16.0         | 17.0         | 16.7    | 18.1    | 17.1      |
| Charlestowne Academy      | 5        | 19.4         | 16.6         | 21.6    | 17.8    | 19.0      |
| Baptist Hill              | 19       | 14.6         | 14.6         | 16.0    | 16.3    | 15.4      |
| CHEROKEE                  |          | •            |              |         |         |           |
| Blacksburg                | 27       | 18.4         | 17.6         | 19.1    | 18.2    | 18.4      |
| Gaffney Senior            | 101      | 18.9         | 18.9         | 19.6    | 19.6    | 19.4      |
| CHESTER                   |          |              |              |         |         |           |
| Chester Senior            | 55       | 16.2         | 17.1         | 16.1    | 16.8    | 16.6      |
| Great Falls               | 23       | 14.3         | 17.0         | 16.4    | 15.8    | 16.0      |
| Lewisville                | 21       | 20.3         | 19.2         | 20.1    | 20.3    | 20.0      |
| CHESTERFIELD              |          |              |              |         |         |           |
| Cheraw                    | 61       | 18.4         | 19.5         | 20.4    | 19.6    | 19.7      |
| Chesterfield              | 20       | 20.3         | 18.1         | 20.2    | 19.8    | 19.7      |
| McBee                     | 11       | 16.8         | 18.0         | 18.9    | 18.6    | 18.2      |
| Central                   | 37       | 16.8         | 16.8         | 16.8    | 17.9    | 17.2      |
| CLARENDON 1               | <u> </u> |              | 10.0         | 1 10.0  | 17.0    | 11.6      |
| Scott's Branch            | 16       | 14.4         | 15.7         | 16.1    | 14.5    | 15.3      |
| CLARENDON 2               | 10       | 1117         | 10.7         | 10.1    | 1 1.0   | 10.0      |
| Manning                   | 74       | 16.8         | 16.9         | 17.8    | 17.4    | 17.4      |
| CLARENDON 3               | , -      | 10.0         | 10.3         | 17.0    | 17.7    | 17.7      |
| East Clarendon            | 6        | 10.7         | 16.9         | 17.0    | 18.2    | 18.0      |
| East Ciateriuuri          | 6        | 18.7         | 16.8         | 17.8    | 10.2    | 10.0      |

### ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY DISTRICT AND SCHOOL (Continued) SOUTH CAROLINA

| DISTRICT NAME     | Number |         |      |         |         |           |
|-------------------|--------|---------|------|---------|---------|-----------|
| High School Name  | Tested | English | Math | Reading | Science | Composite |
| COLLETON          |        |         |      |         |         | ·         |
| Ruffin            | 3      |         |      |         |         |           |
| Colleton County   | 42     | 16.4    | 17.6 | 17.8    | 17.4    | 17.5      |
| Walterboro        | 7      | 13.6    | 17.0 | 16.6    | 17.4    | 16.3      |
| DARLINGTON        |        |         |      |         |         |           |
| Mayo              | 49     | 18.6    | 20.4 | 19.1    | 19.8    | 19.6      |
| Darlington        | 54     | 13.4    | 14.9 | 15.4    | 16.1    | 15.0      |
| Hartsville Senior | 73     | 18.2    | 18.7 | 18.4    | 19.2    | 18.7      |
| Lamar             | 12     | 14.0    | 15.7 | 13.1    | 16.3    | 14.9      |
| DILLON 1          |        |         |      |         |         |           |
| Lake View         | 5      | 16.8    | 17.0 | 16.6    | 16.6    | 16.8      |
| DILLON 2          |        |         |      |         |         |           |
| Dillon            | 16     | 17.1    | 18.7 | 15.8    | 18.1    | 17.5      |
| DILLON 3          |        |         |      |         |         |           |
| Latta             | 38     | 16.7    | 17.3 | 16.7    | 18.6    | 17.4      |
| DORCHESTER 2      |        |         |      |         |         |           |
| Fort Dorchester   | 141    | 20.1    | 19.4 | 20.5    | 20.0    | 20.1      |
| Summerville       | 196    | 20.0    | 19.6 | 20.8    | 20.2    | 20.3      |
| DORCHESTER 4      |        |         |      |         |         |           |
| Woodland          | 43     | 16.1    | 17.1 | 16.0    | 17.3    | 16.8      |
| EDGEFIELD         |        |         |      |         |         |           |
| Strom Thurmond    | 71     | 19.5    | 19.8 | 19.7    | 20.2    | 20.0      |
| FAIRFIELD         |        |         |      |         |         |           |
| Fairfield Central | 69     | 13.8    | 15.4 | 15.1    | 15.2    | 15.0      |
| FLORENCE 1        |        |         |      |         |         |           |
| South Florence    | 37     | 18.4    | 19.0 | 19.5    | 19.8    | 19.3      |
| West Florence     | 85     | 19.4    | 19.1 | 20.3    | 19.8    | 19.8      |
| Wilson            | 33     | 16.5    | 17.5 | 17.2    | 17.7    | 17.3      |
| FLORENCE 2        |        |         |      |         |         |           |
| Hannah-Pamplico   | 15     | 17.5    | 18.4 | 16.9    | 16.5    | 17.4      |
| FLORENCE 3        |        |         |      |         |         |           |
| Lake City         | 68     | 15.0    | 16.3 | 16.4    | 17.1    | 16.3      |
| FLORENCE 4        |        |         |      |         |         |           |
| Timmonsville      | 14     | 14.9    | 15.1 | 14.9    | 16.1    | 15.3      |
| FLORENCE 5        |        |         |      |         |         |           |
| Johnsonville      | 15     | 15.5    | 16.7 | 16.7    | 16.5    | 16.5      |
| GEORGETOWN        |        |         |      |         |         |           |
| Andrews           | 45     | 16.6    | 17.2 | 17.7    | 18.0    | 17.6      |
| Georgetown        | 85     | 17.0    | 17.9 | 17.8    | 18.6    | 18.0      |
| Carvers Bay       | 43     | 14.7    | 16.7 | 15.5    | 16.9    | 16.0      |
| Waccamaw          | 54     | 20.0    | 20.0 | 21.3    | 20.4    | 20.6      |

### ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY DISTRICT AND SCHOOL (Continued) SOUTH CAROLINA 2003

| DISTRICT NAME           | Number |         |      |         |         |           |
|-------------------------|--------|---------|------|---------|---------|-----------|
| High School Name        | Tested | English | Math | Reading | Science | Composite |
| GREENVILLE              |        |         |      |         |         | •         |
| Berea                   | 38     | 16.9    | 18.7 | 17.1    | 18.7    | 18.0      |
| Carolina                | 19     | 13.9    | 16.5 | 15.7    | 16.8    | 15.9      |
| James L. Mann           | 63     | 20.4    | 20.3 | 21.4    | 20.5    | 20.8      |
| Greenville Senior       | 91     | 19.6    | 19.9 | 20.7    | 20.3    | 20.2      |
| Greenville Tech Charter | 12     | 22.5    | 20.9 | 21.8    | 20.8    | 21.5      |
| Southside               | 49     | 17.7    | 17.6 | 18.8    | 19.0    | 18.5      |
| Wade Hampton            | 71     | 19.7    | 19.5 | 19.5    | 20.2    | 19.8      |
| Blue Ridge              | 34     | 19.1    | 19.2 | 19.5    | 19.3    | 19.5      |
| Greer                   | 59     | 19.7    | 19.2 | 20.2    | 19.3    | 19.7      |
| Riverside               | 70     | 22.0    | 22.6 | 22.5    | 22.0    | 22.4      |
| Mauldin                 | 114    | 19.7    | 19.8 | 21.2    | 20.1    | 20.2      |
| Woodmont                | 30     | 17.8    | 18.8 | 19.7    | 18.3    | 18.8      |
| Hillcrest               | 107    | 19.2    | 19.2 | 19.9    | 19.6    | 19.6      |
| Eastside                | 70     | 21.2    | 20.8 | 21.7    | 21.6    | 21.5      |
| Travelers Rest          | 31     | 20.8    | 20.1 | 21.1    | 20.5    | 20.7      |
| GREENWOOD 50            |        |         |      |         |         |           |
| Greenwood               | 115    | 19.2    | 20.0 | 19.6    | 19.6    | 19.7      |
| Emerald                 | 55     | 17.4    | 18.6 | 18.3    | 19.0    | 18.3      |
| GREENWOOD 51            |        |         |      |         |         |           |
| Ware Shoals             | 37     | 16.2    | 17.0 | 17.6    | 17.5    | 17.2      |
| GREENWOOD 52            |        |         |      |         |         |           |
| Ninety Six              | 29     | 20.2    | 21.0 | 21.1    | 20.6    | 20.8      |
| HAMPTON 1               |        |         |      |         |         |           |
| Wade Hampton            | 44     | 17.4    | 17.8 | 17.5    | 18.9    | 18.0      |
| HAMPTON 2               |        |         |      |         |         |           |
| Estill                  | 31     | 14.6    | 15.4 | 14.8    | 14.8    | 15.1      |
| HORRY                   |        |         |      |         |         |           |
| Aynor                   | 28     | 17.0    | 18.5 | 17.8    | 19.3    | 18.3      |
| Conway                  | 109    | 16.8    | 17.9 | 17.6    | 17.6    | 17.6      |
| Loris                   | 45     | 15.8    | 17.2 | 16.8    | 16.9    | 16.8      |
| Myrtle Beach            | 87     | 18.8    | 19.5 | 20.0    | 19.4    | 19.5      |
| Carolina Forest         | 51     | 20.4    | 20.6 | 21.1    | 20.0    | 20.6      |
| Arts, Science & Tech    | 4      |         |      |         |         |           |
| Socastee                | 87     | 19.2    | 19.6 | 19.5    | 19.1    | 19.5      |
| Green Sea-Floyds        | 24     | 16.5    | 18.5 | 15.6    | 17.8    | 17.3      |
| North Myrtle Beach      | 82     | 17.9    | 19.1 | 18.7    | 18.2    | 18.6      |
| JASPER                  |        |         |      |         |         |           |
| Jasper County           | 17     | 15.4    | 16.5 | 15.8    | 18.5    | 16.6      |

### ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY DISTRICT AND SCHOOL (Continued) SOUTH CAROLINA 2003

| High School Name   Tested   English   Math   Reading   Science   Composite   |                     |        | 2003    | •    | T       |         |           |
|--|---------------------|--------|---------|------|---------|---------|-----------|
| Lugoff-Eigin   113   | DISTRICT NAME       | Number |         |      |         |         |           |
| Lugoff-Elgin   |                     | Tested | English | Math | Reading | Science | Composite |
| Camden   | KERSHAW             |        |         |      |         |         |           |
| North Central  | Lugoff-Elgin        |        |         | 19.1 | 19.9    |         |           |
| LANCASTER   Indian Land  | Camden              | 107    | 18.1    | 18.9 | 19.0    | 19.2    | 18.9      |
| Indian Land  |                     | 50     | 19.0    | 18.3 | 19.8    | 19.6    | 19.3      |
| Andrew Jackson   50   18.3   18.4   20.1   19.3   19.0   | LANCASTER           |        |         |      |         |         |           |
| Buford   | Indian Land         | 16     | 19.3    | 17.6 | 19.5    | 19.1    | 18.9      |
| Lancaster  | Andrew Jackson      | 50     | 18.3    | 18.4 | 20.1    | 19.3    | 19.0      |
| LAURENS 55   | Buford              | 19     | 19.6    | 19.7 | 20.1    | 19.8    | 19.8      |
| Laurens District 55   96   18.2   18.1   19.0   18.7   18.7   18.7   LAURENS 56  |                     | 47     | 17.3    | 17.6 | 17.6    | 17.9    | 17.7      |
| LAURENS 56   Clinton   56  | LAURENS 55          |        |         |      |         |         |           |
| Clinton  | Laurens District 55 | 96     | 18.2    | 18.1 | 19.0    | 18.7    | 18.7      |
| Lee Central   33   13.4   15.5   14.6   16.3   15.1  | LAURENS 56          |        |         |      |         |         |           |
| Lee Central   33   13.4   15.5   14.6   16.3   15.1  | Clinton             | 56     | 18.3    | 18.9 | 18.8    | 18.9    | 18.9      |
| Column   | LEE                 |        |         |      |         |         |           |
| Gilbert 36 19.3 19.7 20.3 20.4 20.0  Lexington 121 20.5 21.2 20.5 20.6 20.8  White Knoll 89 19.9 20.7 21.1 21.1 20.8  Pelion 43 20.7 21.3 20.6 20.9 21.1  LEXINGTON 2  Brookland-Cayce 57 18.3 19.9 18.5 19.0 19.1  Airport 90 17.1 17.5 17.4 18.0 17.6  LEXINGTON 3  Batesburg-Leesville 32 18.3 19.1 18.2 19.3 18.9  LEXINGTON 4  Swansea 26 17.0 16.9 18.8 18.2 17.8  LEXINGTON 5  Chapin 61 20.4 21.0 21.7 21.1 21.1  Dutch Fork 236 20.7 21.9 21.6 21.6 21.6  Irmo 182 21.3 22.0 21.9 21.4 21.8  MCCORMICK  McCormick 31 14.4 15.2 15.8 16.8 15.7  MARION 1  Marion 30 16.1 16.8 16.7 17.6 16.9  MARION 2  Mullins 36 14.6 16.3 15.3 16.6 15.8  MARION 7  Creek Bridge 18 16.0 15.9 17.5 17.5 16.9  MARLBORO  | Lee Central         | 33     | 13.4    | 15.5 | 14.6    | 16.3    | 15.1      |
| Lexington         121         20.5         21.2         20.5         20.6         20.8           White Knoll         89         19.9         20.7         21.1         21.1         20.8           Pelion         43         20.7         21.3         20.6         20.9         21.1           LEXINGTON 2         Brookland-Cayce         57         18.3         19.9         18.5         19.0         19.1           Airport         90         17.1         17.5         17.4         18.0         17.6           LEXINGTON 3         Batesburg-Leesville         32         18.3         19.1         18.2         19.3         18.9           LEXINGTON 4         Swansea         26         17.0         16.9         18.8         18.2         17.8           LEXINGTON 5         Chapin         61         20.4         21.0         21.7         21.1         21.1           Dutch Fork         236         20.7         21.9         21.6         21.6         21.6           Irmo         182         21.3         22.0         21.9         21.4         21.8           MCCORMICK         MARION 1           Marion </td <td>LEXINGTON 1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | LEXINGTON 1         |        |         |      |         |         |           |
| White Knoll         89         19.9         20.7         21.1         21.1         20.8           Pelion         43         20.7         21.3         20.6         20.9         21.1           LEXINGTON 2         Brookland-Cayce         57         18.3         19.9         18.5         19.0         19.1           Airport         90         17.1         17.5         17.4         18.0         17.6           LEXINGTON 3         Batesburg-Leesville         32         18.3         19.1         18.2         19.3         18.9           LEXINGTON 4         Swansea         26         17.0         16.9         18.8         18.2         17.8           LEXINGTON 5         Chapin         61         20.4         21.0         21.7         21.1         21.1           Dutch Fork         236         20.7         21.9         21.6         21.6         21.6           Irmo         182         21.3         22.0         21.9         21.4         21.8           MCCORMICK         Marion         30         16.1         16.8         16.7         17.6         16.9           MARION 7         Creek Bridge   | Gilbert             | 36     | 19.3    | 19.7 | 20.3    | 20.4    | 20.0      |
| White Knoll         89         19.9         20.7         21.1         21.1         20.8           Pelion         43         20.7         21.3         20.6         20.9         21.1           LEXINGTON 2         Brookland-Cayce         57         18.3         19.9         18.5         19.0         19.1           Airport         90         17.1         17.5         17.4         18.0         17.6           LEXINGTON 3         Batesburg-Leesville         32         18.3         19.1         18.2         19.3         18.9           LEXINGTON 4         Swansea         26         17.0         16.9         18.8         18.2         17.8           LEXINGTON 5         Chapin         61         20.4         21.0         21.7         21.1         21.1           Dutch Fork         236         20.7         21.9         21.6         21.6         21.6           Irmo         182         21.3         22.0         21.9         21.4         21.8           MCCORMICK         Marion         30         16.1         16.8         16.7         17.6         16.9           MARION 7         Creek Bridge   | Lexington           | 121    | 20.5    | 21.2 | 20.5    | 20.6    | 20.8      |
| Brookland-Cayce   57   |                     | 89     | 19.9    | 20.7 | 21.1    | 21.1    | 20.8      |
| Brookland-Cayce  | Pelion              | 43     | 20.7    | 21.3 | 20.6    | 20.9    | 21.1      |
| Airport 90 17.1 17.5 17.4 18.0 17.6  LEXINGTON 3  Batesburg-Leesville 32 18.3 19.1 18.2 19.3 18.9  LEXINGTON 4  Swansea 26 17.0 16.9 18.8 18.2 17.8  LEXINGTON 5  Chapin 61 20.4 21.0 21.7 21.1 21.1  Dutch Fork 236 20.7 21.9 21.6 21.6 21.6  Irmo 182 21.3 22.0 21.9 21.4 21.8  MCCORMICK  McCormick 31 14.4 15.2 15.8 16.8 15.7  MARION 1  Marion 30 16.1 16.8 16.7 17.6 16.9  MARION 2  Mullins 36 14.6 16.3 15.3 16.6 15.8  MARION 7  Creek Bridge 18 16.0 15.9 17.5 17.5 16.9  MARLBORO  | LEXINGTON 2         |        |         |      |         |         |           |
| Batesburg-Leesville   32   18.3   19.1   18.2   19.3   18.9  | Brookland-Cayce     | 57     | 18.3    | 19.9 | 18.5    | 19.0    | 19.1      |
| Batesburg-Leesville   32   18.3   19.1   18.2   19.3   18.9  | Airport             | 90     | 17.1    | 17.5 | 17.4    | 18.0    | 17.6      |
| LEXINGTON 4  |                     |        |         |      |         |         |           |
| LEXINGTON 4  | Batesburg-Leesville | 32     | 18.3    | 19.1 | 18.2    | 19.3    | 18.9      |
| LEXINGTON 5         Chapin         61         20.4         21.0         21.7         21.1         21.1           Dutch Fork         236         20.7         21.9         21.6         21.6         21.6           Irmo         182         21.3         22.0         21.9         21.4         21.8           MCCORMICK           McCormick         31         14.4         15.2         15.8         16.8         15.7           MARION 1         Marion         30         16.1         16.8         16.7         17.6         16.9           MARION 2         MARION 7           Creek Bridge         18         16.0         15.9         17.5         17.5         16.9           MARLBORO         18         16.0         15.9         17.5         17.5         16.9   | LEXINGTON 4         |        | •       |      |         |         |           |
| Chapin         61         20.4         21.0         21.7         21.1         21.1           Dutch Fork         236         20.7         21.9         21.6         21.6         21.6           Irmo         182         21.3         22.0         21.9         21.4         21.8           MCCORMICK           McCormick         31         14.4         15.2         15.8         16.8         15.7           MARION 1         30         16.1         16.8         16.7         17.6         16.9           MARION 2         Mullins         36         14.6         16.3         15.3         16.6         15.8           MARION 7         Creek Bridge         18         16.0         15.9         17.5         17.5         16.9           MARLBORO         18         16.0         15.9         17.5         17.5         16.9  | Swansea             | 26     | 17.0    | 16.9 | 18.8    | 18.2    | 17.8      |
| Dutch Fork         236         20.7         21.9         21.6         21.6         21.6           Irmo         182         21.3         22.0         21.9         21.4         21.8           MCCORMICK           McCormick         31         14.4         15.2         15.8         16.8         15.7           MARION 1         MARION 2           Mullins         36         14.6         16.3         15.3         16.6         15.8           MARION 7         Creek Bridge         18         16.0         15.9         17.5         17.5         16.9           MARLBORO         17.5         17.5         16.9  | LEXINGTON 5         |        | •       |      |         |         |           |
| Irmo         182         21.3         22.0         21.9         21.4         21.8           MCCORMICK         McCormick         31         14.4         15.2         15.8         16.8         15.7           MARION 1         Marion         30         16.1         16.8         16.7         17.6         16.9           MARION 2         Mullins         36         14.6         16.3         15.3         16.6         15.8           MARION 7         Creek Bridge         18         16.0         15.9         17.5         17.5         16.9           MARLBORO         17.5         17.5         16.9   | Chapin              | 61     | 20.4    | 21.0 | 21.7    | 21.1    | 21.1      |
| MCCORMICK         31         14.4         15.2         15.8         16.8         15.7           MARION 1   | Dutch Fork          | 236    | 20.7    | 21.9 | 21.6    | 21.6    | 21.6      |
| McCormick         31         14.4         15.2         15.8         16.8         15.7           MARION 1         Marion         30         16.1         16.8         16.7         17.6         16.9           MARION 2         Mullins         36         14.6         16.3         15.3         16.6         15.8           MARION 7         Creek Bridge         18         16.0         15.9         17.5         17.5         16.9           MARLBORO         MARLBORO   | Irmo                |        | 21.3    | 22.0 | 21.9    | 21.4    | 21.8      |
| MARION 1           Marion         30         16.1         16.8         16.7         17.6         16.9           MARION 2         Mullins         36         14.6         16.3         15.3         16.6         15.8           MARION 7         Creek Bridge         18         16.0         15.9         17.5         17.5         16.9           MARLBORO         MARLBORO   | MCCORMICK           |        |         |      |         |         |           |
| Marion         30         16.1         16.8         16.7         17.6         16.9           MARION 2         Mullins         36         14.6         16.3         15.3         16.6         15.8           MARION 7         Creek Bridge         18         16.0         15.9         17.5         17.5         16.9           MARLBORO         MARLBORO  | McCormick           | 31     | 14.4    | 15.2 | 15.8    | 16.8    | 15.7      |
| MARION 2         Mullins       36       14.6       16.3       15.3       16.6       15.8         MARION 7       Creek Bridge       18       16.0       15.9       17.5       17.5       16.9         MARLBORO       MARLBORO   | MARION 1            |        |         |      |         |         |           |
| MARION 2         Mullins       36       14.6       16.3       15.3       16.6       15.8         MARION 7       Creek Bridge       18       16.0       15.9       17.5       17.5       16.9         MARLBORO       MARLBORO   | Marion              | 30     | 16.1    | 16.8 | 16.7    | 17.6    | 16.9      |
| MARION 7         18         16.0         15.9         17.5         17.5         16.9           MARLBORO         10  |                     |        |         |      |         |         |           |
| MARION 7         18         16.0         15.9         17.5         17.5         16.9           MARLBORO         10  | Mullins             | 36     | 14.6    | 16.3 | 15.3    | 16.6    | 15.8      |
| Creek Bridge         18         16.0         15.9         17.5         17.5         16.9           MARLBORO  |                     |        | 1       |      |         |         |           |
| MARLBORO   |                     | 18     | 16.0    | 15.9 | 17.5    | 17.5    | 16.9      |
|  |                     |        |         |      |         |         |           |
|  | Marlboro County     | 101    | 16.8    | 17.7 | 16.8    | 17.6    | 17.4      |

### ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY DISTRICT AND SCHOOL (Continued) SOUTH CAROLINA 2003

| DISTRICT NAME        | Number       | 2003      |         |         |         |           |
|----------------------|--------------|-----------|---------|---------|---------|-----------|
| High School Name     | Tested       | English   | Math    | Reading | Science | Composite |
| NEWBERRY             | resteu       | Liigiisii | IVIALIT | Reading | ocience | Composite |
| Newberry             | 28           | 17.1      | 19.3    | 19.6    | 19.3    | 19.0      |
| Mid-Carolina         | 47           | 19.2      | 18.2    | 19.3    | 19.4    | 19.1      |
| Whitmire             | 13           | 14.6      | 16.3    | 16.5    | 17.5    | 16.3      |
| OCONEE               | 13           | 14.0      | 10.5    | 10.5    | 17.5    | 10.5      |
| Tamassee-Salem       | 5            | 16.4      | 16.2    | 19.6    | 17.4    | 17.8      |
| Seneca               | 86           | 20.0      | 19.7    | 19.9    | 20.0    | 20.1      |
| Walhalla Senior      | 42           | 22.3      | 21.0    | 21.9    | 21.9    | 21.8      |
| West-Oak             | 34           | 18.8      | 19.5    | 20.9    | 20.6    | 20.0      |
| ORANGEBURG 3         | <del> </del> | 10.0      | 10.0    | 20.5    | 20.0    | 20.0      |
| Elloree              | 18           | 14.7      | 16.2    | 15.8    | 15.9    | 15.8      |
| Holly Hill-Roberts   | 105          | 15.1      | 15.3    | 15.3    | 16.1    | 15.6      |
| ORANGEBURG 4         | 100          | 10.1      | 10.0    | 10.0    | 10.1    | 10.0      |
| Branchville          | 8            | 21.5      | 21.1    | 22.6    | 21.6    | 21.9      |
| Edisto               | 53           | 16.5      | 17.4    | 16.6    | 17.7    | 17.2      |
| Hunter-Kinard-Tyler  | 5            | 11.4      | 16.2    | 13.4    | 15.6    | 14.2      |
| ORANGEBURG 5         |              |           | 10.2    | 10.1    | 10.0    | 11.2      |
| Bowman               | 17           | 12.5      | 14.8    | 13.8    | 15.5    | 14.2      |
| North                | 10           | 16.9      | 15.4    | 18.1    | 16.9    | 17.1      |
| Orangeburg-Wilkinson | 106          | 16.4      | 17.1    | 17.1    | 17.1    | 17.0      |
| PICKENS              | . 55         | 10.1      |         |         |         |           |
| D. W. Daniel         | 64           | 21.9      | 22.1    | 22.7    | 21.9    | 22.3      |
| Easley               | 42           | 20.4      | 20.4    | 20.1    | 20.9    | 20.6      |
| Liberty              | 12           | 22.5      | 22.9    | 22.8    | 22.0    | 22.6      |
| Pickens              | 45           | 20.4      | 20.1    | 20.0    | 19.9    | 20.2      |
| RICHLAND 1           |              |           |         |         |         |           |
| A. C. Flora          | 83           | 20.1      | 19.5    | 20.6    | 20.1    | 20.2      |
| C. A. Johnson        | 36           | 14.2      | 16.0    | 16.2    | 16.4    | 15.9      |
| Columbia             | 59           | 15.5      | 16.6    | 17.1    | 16.7    | 16.6      |
| Dreher               | 89           | 19.3      | 19.4    | 20.1    | 19.2    | 19.6      |
| Eau Claire           | 39           | 13.5      | 15.8    | 15.3    | 15.6    | 15.1      |
| W. J. Keenan         | 79           | 16.8      | 16.8    | 17.5    | 17.2    | 17.2      |
| Lower Richland       | 147          | 15.9      | 16.9    | 17.1    | 17.0    | 16.9      |
| RICHLAND 2           |              |           |         |         |         |           |
| Spring Valley        | 129          | 22.2      | 22.3    | 22.3    | 21.5    | 22.2      |
| Richland Northeast   | 113          | 19.2      | 19.1    | 20.0    | 19.7    | 19.6      |
| Ridge View           | 169          | 19.3      | 19.8    | 20.3    | 19.6    | 19.9      |
| SAĽUDA               |              |           |         |         |         |           |
| Saluda               | 36           | 17.8      | 17.4    | 18.3    | 18.3    | 18.1      |
| SPARTANBURG 1        |              |           |         |         |         |           |
| Chapman              | 64           | 19.5      | 18.9    | 20.5    | 19.9    | 19.8      |
| Landrum              | 38           | 18.3      | 18.5    | 18.4    | 18.9    | 18.7      |

### ACT AVERAGE SUBJECT AND COMPOSITE SCORES AND NUMBER TESTED BY DISTRICT AND SCHOOL (Continued) SOUTH CAROLINA

| DISTRICT NAME       | Number |         |      |         |         |           |
|---------------------|--------|---------|------|---------|---------|-----------|
| High School Name    | Tested | English | Math | Reading | Science | Composite |
| SPARTANBURG 2       |        |         |      |         |         |           |
| Chesnee             | 25     | 20.8    | 19.0 | 19.5    | 19.8    | 19.8      |
| Boiling Springs     | 129    | 19.3    | 19.3 | 19.3    | 18.9    | 19.3      |
| SPARTANBURG 3       |        |         |      |         |         |           |
| G. D. Broome        | 51     | 19.8    | 20.0 | 19.7    | 19.3    | 19.8      |
| SPARTANBURG 4       |        |         |      |         |         |           |
| Woodruff            | 28     | 20.3    | 20.2 | 20.9    | 21.3    | 20.9      |
| SPARTANBURG 5       |        |         |      |         |         |           |
| James F. Byrnes     | 70     | 19.3    | 19.7 | 20.1    | 19.6    | 19.8      |
| SPARTANBURG 6       |        |         |      |         |         |           |
| Paul M. Dorman      | 197    | 19.5    | 19.5 | 20.2    | 19.9    | 19.9      |
| SPARTANBURG 7       |        |         |      |         |         |           |
| Spartanburg         | 94     | 18.8    | 20.1 | 20.0    | 19.1    | 19.7      |
| SUMTER 2            |        |         |      |         |         |           |
| Crestwood           | 118    | 17.8    | 17.8 | 18.6    | 18.1    | 18.2      |
| Lakewood            | 94     | 16.9    | 16.9 | 17.9    | 17.9    | 17.5      |
| SUMTER 17           |        |         |      |         |         |           |
| Sumter              | 191    | 17.7    | 18.4 | 18.5    | 18.7    | 18.4      |
| UNION               |        |         |      |         |         |           |
| Jonesville          | 18     | 17.3    | 17.8 | 18.0    | 17.1    | 17.7      |
| Lockhart            | 1      |         |      |         |         |           |
| Union Comprehensive | 109    | 17.9    | 18.3 | 18.5    | 18.6    | 18.4      |
| WILLIAMSBURG        |        |         |      |         |         |           |
| C. E. Murray        | 4      |         |      |         |         |           |
| Hemingway           | 35     | 15.3    | 16.8 | 16.8    | 17.5    | 16.7      |
| Kingstree Senior    | 63     | 15.3    | 16.0 | 16.3    | 16.7    | 16.2      |
| YORK 1              |        |         |      |         |         |           |
| York Comprehensive  | 52     | 18.7    | 19.4 | 19.4    | 19.5    | 19.3      |
| YORK 2              |        |         |      |         |         |           |
| Clover              | 28     | 19.9    | 20.7 | 20.3    | 20.6    | 20.4      |
| YORK 3              |        |         |      |         |         |           |
| Northwestern        | 122    | 21.6    | 20.8 | 21.0    | 21.3    | 21.3      |
| Rock Hill           | 121    | 17.7    | 18.1 | 18.3    | 18.3    | 18.3      |
| YORK 4              |        |         |      |         |         |           |
| Fort Mill           | 32     | 19.8    | 20.5 | 20.9    | 20.4    | 20.5      |
| GOVERNOR'S SCHOOLS  |        |         |      |         |         |           |
| Arts & Humanities   | 38     | 24.9    | 22.0 | 25.2    | 22.1    | 23.6      |
| Science & Math      | 15     | 29.2    | 28.9 | 29.0    | 28.1    | 29.0      |

The table below presents the 2003 average composite and subject scores for all states and the District of Columbia, along with the percentage of graduates tested in each.

| State          | Percent<br>Tested | Composite 2003 | English<br>2003 | Math<br>2003 | Reading<br>2003 | Science<br>2003 |
|----------------|-------------------|----------------|-----------------|--------------|-----------------|-----------------|
| Alabama        | 73                | 20.1           | 20.2            | 19.3         | 20.4            | 20.1            |
| Alaska         | 32                | 21.1           | 20.2            | 21.3         | 21.8            | 20.8            |
| Arizona        | 27                | 21.4           | 20.6            | 21.4         | 21.8            | 21.2            |
| Arkansas       | 73                | 20.3           | 20.7            | 19.3         | 20.6            | 20.1            |
| California     | 15                | 21.5           | 20.9            | 22.0         | 21.7            | 20.8            |
| Colorado       | 100               | 20.1           | 19.3            | 19.7         | 20.3            | 20.5            |
| Connecticut    | 7                 | 22.1           | 21.8            | 21.9         | 22.7            | 21.5            |
| Delaware       | 5                 | 20.8           | 20.3            | 20.6         | 21.2            | 20.8            |
| Washington DC  | 30                | 17.5           | 16.6            | 17.6         | 18.0            | 17.4            |
| Florida        | 41                | 20.5           | 19.8            | 20.3         | 21.0            | 20.2            |
| Georgia        | 22                | 19.8           | 19.3            | 19.7         | 20.1            | 19.7            |
| Hawaii         | 16                | 21.8           | 20.9            | 22.7         | 21.8            | 21.5            |
| Idaho          | 60                | 21.2           | 20.3            | 20.8         | 21.9            | 21.1            |
| Illinois       | 100               | 20.2           | 19.6            | 20.2         | 20.4            | 20.1            |
| Indiana        | 21                | 21.6           | 20.9            | 21.3         | 22.1            | 21.4            |
| Iowa           | 66                | 22.0           | 21.3            | 21.6         | 22.4            | 22.1            |
| Kansas         | 76                | 21.5           | 21.0            | 21.2         | 22.0            | 21.5            |
| Kentucky       | 73                | 20.2           | 19.7            | 19.5         | 20.8            | 20.3            |
| Louisiana      | 80                | 19.6           | 19.7            | 18.9         | 19.8            | 19.6            |
| Maine          | 7                 | 22.5           | 22.2            | 22.0         | 23.4            | 21.8            |
| Maryland       | 12                | 20.7           | 20.0            | 20.7         | 21.1            | 20.5            |
| Massachusetts  | 10                | 22.3           | 22.0            | 22.3         | 22.9            | 21.5            |
| Michigan       | 69                | 21.3           | 20.5            | 21.1         | 21.7            | 21.6            |
| Minnesota      | 67                | 22.0           | 21.2            | 21.8         | 22.4            | 22.2            |
| Mississippi    | 88                | 18.7           | 18.8            | 17.7         | 18.9            | 18.7            |
| Missouri       | 69                | 21.4           | 21.2            | 20.7         | 21.9            | 21.4            |
| Montana        | 52                | 21.7           | 20.7            | 21.4         | 22.3            | 21.7            |
| Nebraska       | 73                | 21.7           | 21.2            | 21.4         | 22.0            | 21.7            |
| Nevada         | 34                | 21.3           | 20.4            | 21.2         | 21.8            | 21.2            |
| New Hampshire  | 8                 | 22.2           | 21.7            | 21.9         | 22.9            | 21.7            |
| New Jersey     | 6                 | 21.2           | 20.6            | 21.3         | 21.5            | 20.7            |
| New Mexico     | 62                | 19.9           | 19.3            | 19.3         | 20.6            | 20.1            |
| New York       | 15                | 22.3           | 21.2            | 22.5         | 22.8            | 22.2            |
| North Carolina | 15                | 19.9           | 19.0            | 20.1         | 20.2            | 19.9            |
| North Dakota   | 80                | 21.3           | 20.3            | 21.2         | 21.6            | 21.6            |
| Ohio           | 64                | 21.4           | 20.6            | 21.1         | 21.8            | 21.4            |

| State (cont'd) | Percent<br>Tested | Composite 2003 | English<br>2003 | Math<br>2003 | Reading 2003 | Science<br>2003 |
|----------------|-------------------|----------------|-----------------|--------------|--------------|-----------------|
| Oklahoma       | 69                | 20.5           | 20.4            | 19.7         | 21.1         | 20.5            |
| Oregon         | 12                | 22.6           | 21.9            | 22.3         | 23.5         | 22.2            |
| Pennsylvania   | 8                 | 21.5           | 20.9            | 21.2         | 22.1         | 21.3            |
| Rhode Island   | 6                 | 21.7           | 21.4            | 21.4         | 22.6         | 21.1            |
| South Carolina | 34                | 19.2           | 18.7            | 19.0         | 19.4         | 19.2            |
| South Dakota   | 70                | 21.4           | 20.6            | 21.2         | 21.7         | 21.6            |
| Tennessee      | 74                | 20.4           | 20.5            | 19.6         | 20.8         | 20.2            |
| Texas          | 33                | 20.1           | 19.3            | 20.0         | 20.3         | 20.1            |
| Utah           | 67                | 21.3           | 20.7            | 20.7         | 22.0         | 21.4            |
| Vermont        | 11                | 22.5           | 22.1            | 21.9         | 23.4         | 22.0            |
| Virginia       | 12                | 20.6           | 20.2            | 20.3         | 21.0         | 20.4            |
| Washington     | 16                | 22.5           | 22.0            | 22.1         | 23.3         | 22.0            |
| West Virginia  | 63                | 20.3           | 20.3            | 19.2         | 20.9         | 20.3            |
| Wisconsin      | 69                | 22.2           | 21.3            | 22.1         | 22.4         | 22.3            |
| Wyoming        | 62                | 21.4           | 20.6            | 20.9         | 22.1         | 21.4            |
| National       | 40                | 20.8           | 20.3            | 20.6         | 21.2         | 20.8            |

District and school data in this report were provided by ACT, Inc. on August 7, 2003. Any additions or revisions to or deletions from their data files after that date are not reflected in this report. National and state data in this report were provided by ACT, Inc. on August 13, 2003. Any additions or revisions to or deletions from their data files after that date are not reflected in this report. No score data are reported for schools with fewer than five test-takers.

(For questions about this report, please contact Bunny Mack, Office of Research, State Department of Education, 803-734-8573, or at bmack@sde.state.sc.us.)